Electronic Acknowledgement Receipt		
EFS ID:	3616149	
Application Number:	10539679	
International Application Number:		
Confirmation Number:	8419	
Title of Invention:	Piezoelectric element, ink-jet head with same, and their manufacturing methods	
First Named Inventor/Applicant Name:	Tohru Nakagawa	
Customer Number:	52800	
Filer:	Gregory Alan Stobbs/Stephanie Rutkowski	
Filer Authorized By:	Gregory Alan Stobbs	
Attorney Docket Number:	5077-243/NP	
Receipt Date:	15-JUL-2008	
Filing Date:	16-JUN-2005	
Time Stamp:	10:50:09	
Application Type:	U.S. National Stage under 35 USC 371	

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		5077_243NP_resp_4_25_08	195727	Voo.	7
'		_OA.pdf	68cc6c6a919b4ba0263ab1f5c9054fb12 6004073	yes	,

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment - After Non-Final Rejection	1	1	
	Claims	2	5	
	Applicant Arguments/Remarks Made in an Amendment	6	7	
arnings:				

Information:

Total Files Size (in bytes): 195727

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.